

	Type Hits	Search Text	DBs	Time Stamp	Comments		Error Description
					Comments	Errors	
1	IS&R 1	("6371368").PN.	USPAT; US-PGPUB	2002/10/19 12:20			0
2	BRS 577	235/381.ccls.	USPAT; US-PGPUB	2002/10/15 10:01			0
3	BRS 33	235/381.ccls. and @pd>20020522	USPAT; US-PGPUB	2002/10/15 10:45			0
4	BRS 35	902/8.ccls. not 235/381.ccls.	USPAT; US-PGPUB	2002/10/15 12:37			0
5	BRS 71	902/9.ccls. not (902/8.ccls. 235/381.ccls.)	USPAT; US-PGPUB	2002/10/15 13:09			0
6	BRS 23	902/10.ccls. not (902/9.ccls. 902/8.ccls. 235/381.ccls.)	USPAT; US PGPUB	2002/10/15 13:12			0
7	BRS 40	902/11.ccls. not (902/10.ccls. 902/9.ccls. 902/8.ccls. 235/381.ccls.)	USPAT; US-PGPUB	2002/10/15 13:37			0
8	BRS 38	902/12.ccls. not (902/11.ccls. 902/10.ccls. 902/9.ccls. 902/8.ccls. 235/381.ccls.)	USPAT; US-PGPUB	2002/10/15 14:10			0
9	BRS 47	902/13.ccls. not (902/12.ccls. 902/11.ccls. 902/10.ccls. 902/9.ccls. 902/8.ccls. 235/381.ccls.)	USPAT; US PGPUB	2002/10/15 14:24			0
10	BRS 41	902/14.ccls. not (902/13.ccls. 902/12.ccls. 902/11.ccls. 902/10.ccls. 902/9.ccls. 902/8.ccls. 235/381.ccls.)	USPAT; US-PGPUB	2002/10/15 14:40			0
11	BRS 61	902/15.ccls. not (902/14.ccls. 902/13.ccls. 902/12.ccls. 902/11.ccls. 902/10.ccls. 902/9.ccls. 902/8.ccls. 235/381.ccls.)	USPAT; US-PGPUB	2002/10/15 14:55			0

Error Counts		Error Definition		Comments		Time Stamp	Dbs	Search Text	Type Hits
0						2002/10/15 15:04	USPAT; US-PGPUB	902/17.ccls. not (902/15.ccls. 902/14.ccls. 902/13.ccls. 902/12.ccls. 902/11.ccls. 902/10.ccls. 902/9.ccls. 902/8.ccls. 235/381.ccls.)	12 BRS 50
0						2002/10/15 15:09	USPAT; US-PGPUB	902/18.ccls. not (902/17.ccls. 902/15.ccls. 902/14.ccls. 902/13.ccls. 902/12.ccls. 902/11.ccls. 902/10.ccls. 902/9.ccls. 902/8.ccls. 235/381.ccls.)	13 BRS 30
0						2002/10/15 15:33	USPAT; US-PGPUB	902/20.ccls. not (902/18.ccls. 902/17.ccls. 902/15.ccls. 902/14.ccls. 902/13.ccls. 902/12.ccls. 902/11.ccls. 902/10.ccls. 902/9.ccls. 902/8.ccls. 235/381.ccls.)	14 BRS 32
0						2002/10/15 16:51	USPAT; US-PGPUB	235/375.ccls. not (902/20.ccls. 902/18.ccls. 902/17.ccls. 902/15.ccls. 902/14.ccls. 902/13.ccls. 902/12.ccls. 902/11.ccls. 902/10.ccls. 902/9.ccls. 902/8.ccls. 235/381.ccls.)	15 BRS 1236
0						2002/10/18 07:35	USPAT; US-PGPUB	235/379.ccls. not (235/375.ccls. 902/20.ccls. 902/18.ccls. 902/17.ccls. 902/15.ccls. 902/14.ccls. 902/13.ccls. 902/12.ccls. 902/11.ccls. 902/10.ccls. 902/9.ccls. 902/8.ccls. 235/381.ccls.)	16 BRS 787

Error		Comments		Error Definition	
Type	Hits	Search Text	DBs	Time Stamp	Comments
17	BRS 1238	235/380.ccls. not (235/379.ccls. 235/375.ccls. 902/20.ccls. 902/18.ccls. 902/17.ccls. 902/15.ccls. 902/14.ccls. 902/13.ccls. 902/12.ccls. 902/11.ccls. 902/10.ccls. 902/9.ccls. 902/8.ccls. 235/381.ccls.)	USPAT; US-PGPUB	2002/10/18 08:21	
18	BRS 357	235/382.ccls. not (235/380.ccls. 235/379.ccls. 235/375.ccls. 902/20.ccls. 902/18.ccls. 902/17.ccls. 902/15.ccls. 902/14.ccls. 902/13.ccls. 902/12.ccls. 902/11.ccls. 902/10.ccls. 902/9.ccls. 902/8.ccls. 235/381.ccls.)	USPAT; US-PGPUB	2002/10/18 08:38	
19	BRS 78	235/382.5.ccls. not (235/382.ccls. 235/380.ccls. 235/379.ccls. 235/375.ccls. 902/20.ccls. 902/18.ccls. 902/17.ccls. 902/15.ccls. 902/14.ccls. 902/13.ccls. 902/12.ccls. 902/11.ccls. 902/10.ccls. 902/9.ccls. 902/8.ccls. 235/381.ccls.)	USPAT; US-PGPUB	2002/10/18 12:27	
20	IS&R 1	("64222458").PN.	USPAT; US-PGPUB	2002/10/18 08:50	
21	BRS 4	("4398088"   "4510380"   "4511795"   "4602332").PN.	USPAT	2002/10/18 09:19	
22	BRS 4	("4363584"   "4365700"   "4369360"   "4398088").PN.	USPAT	2002/10/18 09:30	

		Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Error
23	BRS	18	4510380.URPN.		USPAT	2002/10/18 09:47			0
24	BRS	9	4883183.URPN.		USPAT	2002/10/18 10:08			0
25	BRS	5	("4465925"   "4510380"   "4511794"   "4697708"   "4744468").PN.	USPAT	2002/10/18 10:13				0
26	BRS	7	4890824.URPN.		USPAT	2002/10/18 10:20			0
27	BRS	90	705/43.ccls. not (235/382.5.ccls. 235/382.ccls. 235/380.ccls. 235/379.ccls. 235/375.ccls. 902/20.ccls. 902/18.ccls. 902/17.ccls. 902/15.ccls. 902/14.ccls. 902/13.ccls. 902/12.ccls. 902/11.ccls. 902/10.ccls. 902/9.ccls. 902/8.ccls. 235/381.ccls.)	USPAT; US-PGPUB	2002/10/18 12:36				0
28	BRS	295	209/534.ccls. not (705/43.ccls. 235/382.5.ccls. 235/382.ccls. 235/380.ccls. 235/379.ccls. 235/375.ccls. 902/20.ccls. 902/18.ccls. 902/17.ccls. 902/15.ccls. 902/14.ccls. 902/13.ccls. 902/12.ccls. 902/11.ccls. 902/10.ccls. 902/9.ccls. 902/8.ccls. 235/381.ccls.)	USPAT; US-PGPUB	2002/10/18 13:11				0

Error Orders	Error Definition	Comments	Time Stamp	DBs	Search Text	Type Hits	
0			2002/10/18 13:26	USPAT: US-PGPUB	271/3.01.ccls. not (209/534.ccls. 705/43.ccls. 235/382.5.ccls. 235/382.ccls. 235/380.ccls. 235/379.ccls. 235/375.ccls. 902/20.ccls. 902/18.ccls. 902/17.ccls. 902/15.ccls. 902/14.ccls. 902/13.ccls. 902/12.ccls. 902/11.ccls. 902/10.ccls. 902/9.ccls. 902/8.ccls. 235/381.ccls.)	BRS 149	29
0			2002/10/18 14:54	USPAT: US-PGPUB	194/206.ccls. not (271/3.01.ccls. 209/534.ccls. 705/43.ccls. 235/382.5.ccls. 235/382.ccls. 235/380.ccls. 235/379.ccls. 235/375.ccls. 902/20.ccls. 902/18.ccls. 902/17.ccls. 902/15.ccls. 902/14.ccls. 902/13.ccls. 902/12.ccls. 902/11.ccls. 902/10.ccls. 902/9.ccls. 902/8.ccls. 235/381.ccls.)	BRS 179	30
0			2002/10/18 15:13	USPAT: US-PGPUB	((("4337864") or ("4473157") or ("4510381") or ("4513880") or ("5680935") or ("5959278"))).PN.	IS&R 6	31

Errors		Error Definition		Comments		Time Stamp	Dbs	Search Text	Type Hits	
0						2002/10/18 15:28	USPAT; US-PGPUB	(atm (automated adj1 machine) sst (self adj service adj terminal) ((bank banking cash) adj machine)) same (deposit\$3 receiv\$3) same (dispens\$3 discharg\$3) same ((second different opposite opposing opposed) near3 (side wall housing end\$1))	BRS 10	
0						2002/10/18 15:31	EPO; JPO; DERWENT; IBM_TDB	(atm (automated adj1 machine) sst (self adj service adj terminal) ((bank banking cash) adj machine)) same (deposit\$3 receiv\$3) same (dispens\$3 discharg\$3) same ((second different opposite opposing opposed) near3 (side wall housing end\$1))	BRS 3	
0						2002/10/18 15:41	EPO; JPO; DERWENT; IBM_TDB	(atm (automated adj1 machine) sst (self adj service adj terminal) ((bank banking cash) adj machine)) same ((teller\$1 employee\$1 clerk\$1 cashier\$1) near3 (side panel port end)) same ((customer\$1 user\$1 patron\$1) near3 (side panel port end))	BRS 4	

Type Hits		Search Text	DBs	Time Stamp	Comments	Error Definition	Errors
35	BRS 6	(atm (automated adj1 machine) sst (self adj service adj terminal) ((bank banking cash) adj machine)) same ((teller\$1 employee\$1 clerk\$1 cashier\$1) near3 (side panel port end)) same ((customer\$1 user\$1 patron\$1) near3 (side panel port end))	USPAT; US-PGPUB	2002/10/18 15:51			0
36	BRS 325	((teller\$1 employee\$1 clerk\$1 cashier\$1) near3 (side panel port end terminal)) same ((customer\$1 user\$1 patron\$1) near3 (side panel port end terminal)).	USPAT; US-PGPUB	2002/10/19 10:55			0
37	BRS 135	((teller\$1 employee\$1 clerk\$1 cashier\$1) near3 (side panel port end terminal)) same ((customer\$1 user\$1 patron\$1) near3 (side panel port end terminal))	EPO; JPO; DERWENT; IBM_TDB	2002/10/18 17:19			0
38	BRS 68	((teller\$1 employee\$1 clerk\$1 cashier\$1) near3 (interface)) same ((customer\$1 user\$1 patron\$1) near3 (interface))	USPAT; US-PGPUB	2002/10/19 11:11			0
39	BRS 8	((teller\$1 employee\$1 clerk\$1 cashier\$1) near3 (interface)) same ((customer\$1 user\$1 patron\$1) near3 (interface))	EPO; JPO; DERWENT; IBM_TDB	2002/10/19 11:15			0

Error		Comments		Error Definition		Time Stamp	DBs	Search Text	Type Hits	
0						2002/10/19 12:09	USPAT; US-PGPUB	((employee\$1 store\$1 business\$3) near5 (deposit\$3)) same (atm (automated adj1 machine) ((bank banking cash) adj1 (machine dispenser)))	BRS 65	
0						2002/10/19 12:09	EPO; JPO; DERWENT; IBM_TDB	((employee\$1 store\$1 business\$3) near5 (deposit\$3)) same (atm (automated adj1 machine) ((bank banking cash) adj1 (machine dispenser)))	BRS 20	
0						2002/10/19 12:20	USPAT; US-PGPUB	6371368.pn. and rear	BRS 1	
0						2002/10/19 14:09	USPAT	("4337864"   "4510381"   "4513880"   "4515288"   "4542287"   "4659008"   "4670643"   "4704061"   "4816652"   "4977583"   "5116043"   "5267826"   "5335484"   "5372361"   "5533627"   "5563394"   "5597996"   "5648880"   "5650605"   "5680935"   "5735516"   "5841464"   "5959278"   "5975273"   "6006209"   "6006989"   "6027025"   "6092798").PN.	BRS 28	
0						2002/10/19 14:12	USPAT	("4337864"   "4465193"   "4554444"   "4697071"   "4866254"   "5010238"   "5021639"   "5186334"   "5199697"   "5302811"   "5313050").PN.	BRS 11	



Error IDs	Error Definition	Comments	Time Stamp	DBs	Search Text	Type Hits	
0			2002/10/19 14:18	USPAT	6006989.URPN.	9 BRS	45
0			2002/10/19 14:30	USPAT	6006989.URPN.	9 BRS	46
0			2002/10/19 14:36	USPAT	6371368.URPN.	0 BRS	47
0			2002/10/19 14:37	USPAT	("3593881"   "4375032").PN.	2 BRS	48
0			2002/10/19 14:41	USPAT	5508500.URPN.	2 BRS	49
0			2002/10/19 15:04	USPAT; US-PGPUB ; EPO; JPO	nematsu-tsutomu.in. tanaka-takahiko.in. hiyama-chisato.in. ezoe-kou.in. watari-kazushi.in. uchiyama-katsuhiko.in.	120 BRS	50
0			2002/10/19 15:05	DERWENT	nematsu-t.in. tanaka-t.in. hiyama-c.in. ezoe-k.in. watari-k.in. uchiyama-k.in.	3049 BRS	51
0			2002/10/19 15:14	DERWENT	(nematsu-t.in. tanaka-t.in. hiyama-c.in. ezoe-k.in. watari-k.in. uchiyama-k.in.) and (deposit\$3 cash\$3)	78 BRS	52

[IEEE HOME](#) | [SEARCH IEEE](#) | [SIGN UP](#) | [WEB ACCOUNT](#) | [CONTACT IEEE](#)[Membership](#) | [Publications/Services](#) | [Standards](#) | [Conferences](#) | [Careers/Jobs](#)**IEEE Xplore™**  
RELEASE 1.4Welcome  
United States Patent and Trademark Office[Help](#) | [FAQ](#) | [Terms](#) | [IEEE](#) | [Quick Links](#)[» Search Results](#)**Welcome to IEEE Xplore™**

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

**Tables of Contents**

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

**Search**

- ☐ By Author
- ☐ Basic
- ☐ Advanced

**Member Services**

- ☐ Join IEEE
- ☐ Establish IEEE Web Account

[Print Format](#)Your search matched **3** of **803811** documents.Results are shown **15** to a page, sorted by **publication year** in **descending** order.

You may refine your search by editing the current search expression or entering a new one in the text box.

Then click **Search Again**.

(cash OR note OR sheet) AND (dispenser OR dispensing OR withdrawal) AND (deposit OR

[Search Again](#)

depositing OR deposits)

**Results:**Journal or Magazine = **JNL** Conference = **CNF** Standard = **STD****1 Untraceable off-line electronic cash flow in e-commerce***Wang, H.; Zhang, Y.*

Computer Science Conference, 2001. ACSC 2001. Proceedings. 24th Australasian, 2001

Page(s): 191-198

[\[Abstract\]](#) [\[PDF Full-Text \(652 KB\)\]](#) **CNF****2 Self service document processing for banking automation***Sharman, D.B.; Zuckert, D.*

Document Image Processing and Multimedia Environments, IEEE Colloquium on, 1995

Page(s): 8/1-8/5

[\[Abstract\]](#) [\[PDF Full-Text \(316 KB\)\]](#) **CNF****3 NOVADIB: a novel architecture for asynchronous, distributed, real-time banking modeled on loosely coupled parallel processors***Ghosh, S.*

Systems, Man and Cybernetics, IEEE Transactions on, Volume: 23 Issue: 3, May-June 1993

Page(s): 917-927

[\[Abstract\]](#) [\[PDF Full-Text \(1220 KB\)\]](#) **JNL**

[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#)  
[Join IEEE](#) | [Web Account](#) | [New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#)  
[No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

[IEEE HOME](#) | [SEARCH IEEE](#) | [SHOP](#) | [WEB ACCOUNT](#) | [CONTACT IEEE](#)[Membership](#) | [Publications/Services](#) | [Standards](#) | [Conferences](#) | [Careers/Jobs](#)**IEEE Xplore™**  
RELEASE 1.4Welcome  
United States Patent and Trademark Office[Help](#) | [FAQ](#) | [Terms](#) | [IEEE](#) | [Quick Links](#)[» Search Result](#)**Welcome to IEEE Xplore™**

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

**Tables of Contents**

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

**Search**

- ☐ By Author
- ☐ Basic
- ☐ Advanced

**Member Services**

- ☐ Join IEEE
- ☐ Establish IEEE Web Account

[Print Format](#)Your search matched **[0]** of **[803811]** documents.

You may refine your search by editing the current search expression or entering a new one in the text box. Then click search Again.

(employee OR employees OR store OR manager) AND (dispenser OR dispensing OR withdrawal) AND

[Search Again](#)

(deposit OR depositing OR deposits)

**OR**

Use your browser's back button to return to your original search page.

**Results:****No documents matched your query.**

[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#) | [Join IEEE](#) | [Web Account](#) | [New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#) | [No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)



Search Log

## Sponsored Links

Previous &lt; | Next &gt;

**WINCOR NIXDORF**

A market leading IT supplier of banking solutions!

[www.wincor-nixdorf.it](#)**Automatic Bankcard Services**

Excellent ATM Sales &amp; Service Maintenance, Signage, Training...

[www.atmcard.it/uk/uk.htm](#)

## Matching Results

1 **Pooled Cash Deposit Withdrawal Form 011200.doc**

... EPISCOPAL FOUNDATION POOLED CASH DEPOSIT/WITHDRAWAL FORM Each deposit or withdrawal of Pooled Cash Funds requires the submission of this form . Deposits and ...

[http://www.epf.net/epf/epfext/epf01p.doc](#)2 **Winco 3100 ProCash 3100**

... The ProCash 3100 allows all cash ... including the dispensing and deposit ... In addition to dispensing transactions ... by conventional automated teller machines, deposits...

[http://www.winco.com/usa/usa.html](#)3 **Wincor Nixdorf - Cash Deposit Systems**

... Cash Recycling Cash-Recycling ProCash 3100 The ProCash 3100 allows all cash transactions, including the dispensing and deposit of coins as well as banknotes ...

[http://www.wincor-nixdorf.com/usa/usa.html](#)4 **Managing your Swiss bank account**

... Managing your Swiss bank account Home Basics Deposits and withdrawal Depositing money What is the best way of depositing money to my account? ...

[http://www.myswissbank.com/usa/usa.html](#)5 **\$\$ Wagering \$\$**

... no limits or bonus maximums on FREE CASH ... addition, it applies to all of your deposits ... Please Note: This deposit ... to be wagered once (1X) prior to withdrawal ...

[http://www.gambling.com/usa/usa.html](#)6 **ALL CASH DEPOSIT WITHDRAWAL DATA REPROGRAMMING SERVICE**

... to rewrite said stored account data in accordance with said deposit or withdrawal data if valid, and to provide a control signal to enable said cash-dispensing ...

[http://www.cashdispensing.com/usa/usa.html](#)7 **Term Deposits**

... Note: Partial withdrawal ... Funds 100% Guaranteed, through Credit Union Deposit Guarantee Corporation ... Term Deposits ...

[http://www.creditunion.com/usa/usa.html](#)8 **OTB**

... Betting Account Cash Deposits Cash Deposits ... wish to make a cash ... may contact the Telephone Deposit ... to obtain your withdrawal. Please note that arrangements can ...

[http://www.otb.com/usa/usa.html](#)9 **Home Page**

... Rate of Return input Frequency of Deposits: Check whether the following cash ... Deposit Withdrawal ... sources believed to be reliable, please note ...

[http://www.advertiser.com/usa/usa.html](#)10 **Swiss bank accounts depositing and withdrawing money**

... Home Swiss bank accounts Frequently Asked Questions Deposits ... money What is the best way of depositing ... You can withdraw cash discreetly anywhere in the ...

[http://www.swissbank.com/usa/usa.html](#)

Previous &lt; | Next &gt;

Search Again

Search



**Search**

## References

< | Next 10 >

amazon.com used your PC Mac OS  
 Every Book Here  
 employee O  
 02

**Figure 6**

**eb** Find it here!  
Searching for...  Go

< | Next 10 >

[illegible]

**Wang**

Search our affiliates: [Economic](#) [Health](#) [Law](#) [Politics](#) [Science](#) [Sports](#) [Technology](#) [Travel](#) [World](#)